

**What is claimed is:**

1. A rotating conveyor device for evacuating metallic shavings resulting from mechanical work processes, comprising a collecting container having an inlet opening for the entry of the shavings, a basket mounted to rotate in said collecting container about a vertical axis of rotation and having a bottom wall located below said inlet opening, motorised means for driving rotation of said basket, an evacuation conduit connected to a suction unit and having a lower end terminating inside said collecting container above said bottom wall of said basket in offset position relative to said vertical axis, and a stationary conveyor member designed, during the rotation of said basket, to convey the shavings underneath said lower end of said evacuation conduit, wherein said conveyor member comprises a shaped blade positioned immediately above the bottom wall of said basket between said vertical axis and said lower end of said evacuation conduit), and wherein said blade conveyor member is angularly adjustable.

2. A device as claimed in claim 1, wherein said blade conveyor member is born by an end of a tubular support, coaxial to said axis of rotation of said basket and having at the other end a part for attachment to said container in different selectable positions.

3. A device as claimed in claim 1, wherein said blade conveyor member has a generally convex shape.

4. A device as claimed in claim 1, wherein said bottom wall of said basket has a plurality of substantially radial peripheral projections.

5. A device as claimed in one claim 1, wherein a ploughshare shaped deflector co-operating with said blade conveyor member is operatively associated to said lower end of said evacuation conduit.

6. A device as claimed in claim 5, wherein said deflector is adjustable in height.